8-17-01



A-690.ST25.txt SEQUENCE LISTING

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Gly Gl															96
atg ato Met Ilo	c tcc e Ser 35	cgg Arg	acc Thr	cct Pro	gag Glu	gtc Val 40	aca Thr	tgc Cys	gtg Val	gtg Val	gtg Val 45	gac Asp	gtg Val	agc Ser	144
cac gaa His Gl	a gac u Asp	cct Pro	gag Glu	gtc Val	aag Lys 55	ttc Phe	aac Asn	tgg Trp	tac Tyr	gtg Val 60	gac Asp	ggc Gly	gtg Val	gag Glu	192
gtg ca Val Hi 65	s Asn	gcc Ala	Lys	Thr	Lys	Pro	Arg	Glu	Glu	Gln	Tyr	Asn	Ser	Thr	240
tac cg Tyr Ar															288
ggc aa Gly Ly	g gag s Glu	tac Tyr 100	aag Lys	tgc Cys	aag Lys	gtc Val	tcc Ser 105	aac Asn	aaa Lys	gcc Ala	ctc Leu	cca Pro 110	gcc Ala	ccc Pro	336
atc gad Ile Gl															384
gtg ta Val Ty 13	r Thr														432
agc ct Ser Le								Tyr		Ser					480

145	150						Α-	690.	ST25	160				
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His Glu Asp Pro Glu Val Lys Phe Asn Trp Tyr Val Asp Gly Val Glu 50 60

Val His Asn Ala Lys Thr Lys Pro Arg Glu Glu Gln Tyr Asn Ser Thr 65 70 75 80

Tyr Arg Val Val Ser Val Leu Thr Val Leu His Gln Asp Trp Leu Asn 85 90 95

Gly Lys Glu Tyr Lys Cys Lys Val Ser Asn Lys Ala Leu Pro Ala Pro

Ile Glu Lys Thr Ile Ser Lys Ala Lys Gly Gln Pro Arg Glu Pro Gln 115 120 125

Val Tyr Thr Leu Pro Pro Ser Arg Asp Glu Leu Thr Lys Asn Gln Val 130 140

Ser Leu Thr Cys Leu Val Lys Gly Phe Tyr Pro Ser Asp Ile Ala Val 145 150 155 160 Page 2

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Glu Trp Glu Ser Asn Gly Gln Pro Glu Asn Asn Tyr Lys Thr Thr Pro 165 Pro Val Leu Asp Ser Asp Gly Ser Phe Phe Leu Tyr Ser Lys Leu Thr 185 Val Asp Lys Ser Arg Trp Gln Gln Gly Asn Val Phe Ser Cys Ser Val Met His Glu Ala Leu His Asn His Tyr Thr Gln Lys Ser Leu Ser Leu Ser Pro Gly Lys 225 <210> 3 <211> 8 <212> PRT <213> Artificial Sequence <220> <223> Preferred linker <400> 3 Gly Gly Gly Lys Gly Gly Gly Gly 1 <210> 4 <211> 7 <212> PRT <213> Artificial Sequence <223> Preferred linker <400> 4 Gly Gly Asn Gly Ser Gly Gly <210> 5 <211> 8 <212> PRT <213> Artificial Sequence <220> <223> Preferred linker <400> 5 Gly Gly Gly Cys Gly Gly Gly <210> 6 <211> 5 <212> PRT <213> Artificial Sequence

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A-690.ST25.txt
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Ala Phe

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